

# CERRO COPPER & BRASS COMPANY

DIVISION OF CERRO CORPORATION

## INTERNAL MEMORANDUM

OTHER ADDRESSEES - FOR INFORMATION

cc: J. W. Goldenberg  
W. Graff  
C. Hummel  
File 1104 ✓

154019

Form HQ-10

SHOW NAME, TITLE AND CORPORATION OF ADDRESSEE AND ADDRESSOR

TO: A. W. Suhre, Maintenance Superintendent

DATE: November 16, 1971

FROM: P. Tandler, Technical Manager

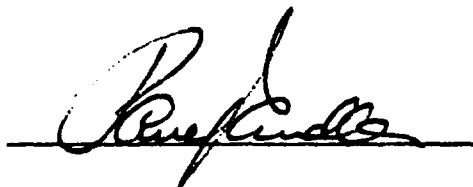
SUBJECT: DEEP WELL MAINTENANCE

In past years your department and the Engineering Department had a periodic program of checking and maintaining deep wells in effect. I am not aware of any such program at this time, and I am asking that you and other recipients of this memo give some early thought to a program for testing and, if necessary, maintaining our three deep wells.

The earlier program consisted of frequent draw-down tests with an electric probe which is a measure of the well's ability to replenish itself and less frequent flow tests conducted with an orifice device. The latter was a measure of the pump's ability to pump water, assuming that the water supply was adequate.

We have not suffered from any water shortages since the installation of No. 6 deep well, but I don't want us to be caught by surprise on any of our three installations. Please give this some thought and discuss with me when ready.

PT:cm



P.S. I am sure that the local drillers and pump people, as well as our neighbors at Monsanto, can give us some advice on this.

C03405